JC04 Rec'd PCT/PTO 11 JUL 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ANSMITTAL LETTER TO THE UNITED OTATED.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER DE 030022

CONC	ERNING A SUBMISSIO	U.S. APPLICATION NO. (#known_see \$7 6FE 1.5)						
INTERNATION PCT/IB200	DNAL APPLICATION NO. 03/006279	INTERNATIONAL FILING DATE December 15, 2003	PRIORITY DATE CLAIMED January 14, 2003					
	TITLE OF INVENTION CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE							
APPLICANT(S) FOR DO/EO/US Carsten DEPPE; Thomas DURBAUM; Georg SAUERLANDER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	s is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371	i.					
2. This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. 🗹 A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
а	is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
b	has been communicated by	the International Bureau.						
c	. is not required, as the applic	ation was filed in the United States Receivi	ng Office (RO/US).					
6. A	n English language translation of the	International Application as filed (35 U.S.C	2. 371(c)(2)).					
а	is attached hereto.							
t). has been previously submitt	ted under 35 U.S.C. 154(d)(4).						
7. 🗸 A	mendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
ā	a. are attached hereto (require	ed only if not communicated by the Internat	tional Bureau).					
t	b. have been communicated to	by the International Bureau.						
ď	c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.					
	d. Mave not been made and w	rill not be made.						
8. 📙 🗡	In English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. ☑ A	n oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4)).						
	n English language translation of the rticle 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT					
Items 11	to 20 below concern document(s)	or information included:						
11. 🔽 A	n Information Disclosure Statement ເ	under 37 CFR 1.97 and 1.98.						
12. 🔽 A	n assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13. 🗹 A	preliminary amendment.							
14. LJ A	n Application Data Sheet under 37 C	FR 1.76.						
15. LA	substitute specification.							
16.	power of attorney and/or change of a	address letter.						
17. 🔲 A	computer-readable form of the sequence	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18. A	second copy of the published Interna	ational Application under 35 U.S.C. 154(d)((4).					
		e translation of the international application						
20. 🕢 01	Express IV ther items or information: Confirmati	naii Certificate; PTO/SB/80; PTO/SB/9 ion Postoard	6; PTO/SB/08A; Charge Authorization; Receipt					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	ON NO. (if know)	ATTORNEY'S DOCKET NUMBER DE 030022					
The follow	woodsees have t	41980 Deen submitted	PCT/IB2003/006279		CALCULATIONS	PTO USE ONLY	
1				\$300	\$ 300.00	T TO GOL GIVE!	
If International pre	(1)-(4)	\$ 200.00					
23. Search fee (37 CF Internation International Search All other situations	R 1.445(a)(2)) h al Searching Au ch Report prepai	\$ 400.00					
	OTAL OF 21, 2		ed in paper over 100 sheets (e.	valudina	\$ 900.00		
sequence list	ing or computer 50 for each addi						
Total Sheets	Extra Sheets	l.	h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130 claimed priority da		om the earliest	\$				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	12	- 20 =		x \$50	\$ 0.00		
Independent claim	s 4	- 3 =	1	× \$200	\$ 200.00		
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 200.00		
Applicant clair	ns small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.			
-		\$ 1,100.00					
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		\$ 1,140.00					
Fee for recording to		\$					
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					Amount to be refunded:	\$	
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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,140.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DEPPE et al.

DE 030022

Serial No.

Group Art Unit

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CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No.
	EV66485 3250-US
Date of Deposit:	7-11-05
Service "Express Mai	his paper and/or fee is being deposited with the United States Postal I Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
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DEPPE et al.

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CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Gregory L. Thorne, Reg. 39,398

Attorney

(914) 333-9632